APRIL/MAY 2023

FABA23C/CABA23C/BABA23C — FUNDAMENTALS OF COMPUTER

Time : Three hours Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. What is meant by computer?
2. What are the major components of a computer?
3. Give the meaning mean by ALU?
4. What is the difference between RAM and ROM?
5. Tell the importance of input and output devices?
6. Show the different point devices available?
7. What is called program?
8. Define Programming language.
9. Expand URL.
10. What is a browser?

SECTION B — (5 × 5 = 25 marks)

Answer ALL questions.

11. (a) Explain how 4th generation of computer are better than 3rd generation of computer.

Or

(b) Explain uses of computer.

12. (a) Write a short note on CPU.

Or

(b) Explain any two storage devices.

13. (a) What is a monitor and how does it work?

Or

(b) What is the difference between an impact printer and non-impact printer?

14. (a) Explain flowchart symbols.

Or

(b) How to write an algorithm? Explain it.

15. (a) Describe the basic terms of Internet.

Or

(b) How to searching the web? Explain it.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. What are the different types of computer? explain in detail.

17. Discuss Computer architecture in detail.

18. What is the function of a scanner and explain the different types of scanners?

19. Give a detailed note on computer languages.

20. Explain, How does the E-mail works?

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